

Abstract of the Disclosure

The present invention provides a cleaning sheet that has an enhanced dirt, dust and/or debris pick-up and retention characteristics, which can be used in dry applications and/or wet applications. The cleaning sheet is prepared from a nonwoven web containing
5 plurality of multicomponent multilobal filaments, wherein the multicomponent multilobal filaments have a plurality of raised lobal regions separated by depressed regions. The cleaning sheet also has voids between the plurality of multicomponent multilobal filaments which allow for enhanced dirt, dust and/or debris pick-up and retention. The nonwoven web can be a single layer or a layer of a multilayer laminate. The nonwoven web is
10 optionally electret treated. Also disclosed is a cleaning implement and cleaning kit containing the cleaning sheet.

FIG. 1 is a perspective view of a cleaning sheet 100 according to the present invention. The cleaning sheet 100 is shown as a rectangular sheet with rounded corners. It features a plurality of multicomponent multilobal filaments 110 arranged in a grid pattern. Each filament 110 has a plurality of raised lobal regions 120 separated by depressed regions 130. The filaments 110 are interconnected at their ends to form a nonwoven web 140. The web 140 is shown as a single layer, but it can also be a multilayer laminate. The sheet 100 is shown with a dashed line 150 indicating a fold or a cut line.

FIG. 2 is a perspective view of a cleaning implement 200 according to the present invention. The cleaning implement 200 is shown as a rectangular sheet with rounded corners. It features a plurality of multicomponent multilobal filaments 210 arranged in a grid pattern. Each filament 210 has a plurality of raised lobal regions 220 separated by depressed regions 230. The filaments 210 are interconnected at their ends to form a nonwoven web 240. The web 240 is shown as a single layer, but it can also be a multilayer laminate. The sheet 200 is shown with a dashed line 250 indicating a fold or a cut line.